



Serkan Dinçer

Mechanical Engineer & Data Analyst

Contact

+90 534 879 5622

dncrserkan@gmail.com

Altintepe Mah. Maltepe/İstanbul

dncrserkan.github.io

Info

Date of birth 09.06.1993

Marital status Single

Driver's license B

Computer Knowledge

→ Python

- Pandas

- Matplotlib

- Scipy & Pingouin

- Sklearn

→ SQL (Basic)

→ MS Office

→ SolidWorks

→ AutoCAD & Fusion360

→ C++ (Basic)

Languages

→ English

- Reading B2

- Listening B2

- Speaking B2

Skills

→ Open and eager to learn

→ Analytical thinking

→ Critical thinking

→ Organised working

Profile

I live in İstanbul and studied Mechanical Engineering at Eskişehir Osmangazi University. After university, I took Six Sigma and 5S courses. I worked as a design and production engineer in several companies. When I work in areas other than engineering, I take coding and data analysis courses. I have 3D printers, I design things and bring them to reality.

Education

University

Eskişehir Osmangazi University

2011-2016

Mechanical Engineering

GPA : 2.74

Experience

R&D – Design and Production Engineer

Ayalp Teknoloji

Kocaeli

1.5 Years

Conducting research on sources and patents for projects, designing mechanical and electronic models, managing production processes, and developing software in line with the basic operating principles of the produced models.

Production Engineer

Portakal Lazer Kesim

İstanbul

2 Months

Preparing order designs, setting up for cutting, and ensuring timely shipment.

Courses

MIT - 6.0001 - Introduction to Computer Science and Programming in Python

MIT - 6.0002 - Introduction to Computational Thinking and Data Science

Harvard - CS50 2022 - Introduction to Programming with Python

Harvard - CS50 2023 - Introduction to Computer Science

Stanford - Introduction to Statistical Learning

Certificates

Freecodecamp - Scientific Computing with Python - Jan 2024

Freecodecamp - Data Analysis with Python - Jan 2024